

10/088666

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JC10 PCT/PTG 20 MAR 2002

Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	Unassigned
Filing Date	March 20, 2002
First Named Inventor	Markus FANDKE
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	216087

U.S. PATENT DOCUMENTS

Examiner Initials	Doc. No.	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
		Application or Patent Number	Kind Code			
JS	AA	5,484,909	A	Nietupski et al.	01/16/96	
JS	AB	5,705,339	A	Nietupski et al.	01/06/98	
JS	AC	5,869,642	A	Sakamoto	02/09/99	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Doc. No.	Foreign Patent Document			Name of Patentee or Applicant	Date of Publication	Translation	
		Office	Application or Patent Number	Kind Code			Yes	No**
JS	AD	DE	690 22 180 (EP 0 431 149 B1)	T2	Amoco Corporation	02/01/96		X ⁺
JS	AE	DE	690 30 131 (EP 0 395 292 B1)	T2	University College Galway	07/17/97		X ⁺
JS	AF	DE	196 16 750	A1	NewLab Diagnostic Systems GmbH	11/06/97		X ⁺
JS	AG	WO	99/22023	A2	Mira Diagnostica GmbH et al.	05/06/99		X ⁺

OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Translation	
			Yes	No**
JS	AH	DIMICHELE et al., <i>J. Am. Soc. Brew. Chem.</i> , 51 (2), 63-66 (1993)		
JS	AI	DOYLE et al., <i>J. Ind. Microbiol.</i> , 15 (2), 67-70 (1995)		
JS	AJ	LUDWIG et al., <i>Database Genbank</i> , Database Accession No. X68423 (March 29, 1993)		
JS	AK	LUDWIG et al., <i>Database Genbank</i> , Database Accession No. X68426 (March 29, 1993)		
JS	AL	MORI et al., <i>Int. J. Syst. Bacteriol.</i> , 47 (1), 54-57 (1997)		
JS	AM	NAGASHIMA et al., <i>Database Genbank</i> , Database Accession No. D87678 (February 7, 1999)		
JS	AN	PATENT ABSTRACTS OF JAPAN, 017 (278), (May 28, 1993) (JP 05 015400 A)		
JS	AO	SATOKARI et al., <i>Int. J. Food Microbiol.</i> , 45, 119-127 (1998)		
JS	AP	STANIER et al. (eds.), "The Microbial World," 5 th Edition, Prentice Hall, New Jersey, USA, p. 326 (1986)		

Examiner Signature

Juliet C. Smith

Date Considered

11/22/04

* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).

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			Yes	No**	
	AQ	Sequence Comparison between SEQ ID NO:21 from U.S. Patent No. 5,869,642 (A) and Genbank No. D87678			
95	AR	Sequence Comparison between SEQ ID NO:104 and Genbank No. X68423			
	AS	Sequence Comparison between SEQ ID NO:1 and Genbank No. X68426			
	AT	Sequence Comparison between SEQ ID NO:2 and Genbank No. X68426			
	AU	Sequence Comparison between SEQ ID NO:3 and Genbank No. X68426			
	AV	Sequence Comparison between SEQ ID NO:4 and Genbank No. X68426			
	AW	Sequence Comparison between SEQ ID NO:5 and Genbank No. X68426			
	AX	Sequence Comparison between SEQ ID NO:6 and Genbank No. X68426			
	AY	Sequence Comparison between SEQ ID NO:7 and Genbank No. X68426			
	AZ	Sequence Comparison between SEQ ID NO:8 and Genbank No. X68426			
	BA	Sequence Comparison between SEQ ID NO:9 and Genbank No. X68426			
	BB	Sequence Comparison between SEQ ID NO:10 and Genbank No. X68426			
05	BC	VAN DER MEER et al., Database Genbank, Database Accession No. L08062 (April 26, 1993)			
	BD	Sequence Comparison between Genbank No. X68426 and Genbank No. L08062			
	BE	Sequence Comparison between SEQ ID NO:11 and Genbank No. L08062			
	BF	Sequence Comparison between SEQ ID NO:12 and Genbank No. L08062			
	BG	Sequence Comparison between SEQ ID NO:13 and Genbank No. L08062			
	BH	Sequence Comparison between SEQ ID NO:14 and Genbank No. L08062			
	BI	Sequence Comparison between SEQ ID NO:17 and Genbank No. L08062			
	BJ	Sequence Comparison between SEQ ID NO:18 and Genbank No. L08062			
	BK	Sequence Comparison between SEQ ID NO:19 and Genbank No. L08062			
	BL	Sequence Comparison between SEQ ID NO:20 and Genbank No. L08062			
95	BM	YAP et al., Database Genbank, Database Accession No. AF116563 (September 16, 1999)			
	BN	Sequence Comparison between Genbank No. X68426 and Genbank No. AF116563			
	BO	Sequence Comparison between SEQ ID NO:15 and Genbank No. AF116563			
	BP	Sequence Comparison between SEQ ID NO:16 and Genbank No. AF116563			
05	BQ	Sequence Comparison between SEQ ID NO:107 and Genbank No. L08062			

Examiner Signature	<i>[Signature]</i> 11/22/04	Date Considered	
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